



In re Patent Application of

Group Art Unit:

Jochen Mast et al.

Examiner:

Application No.: 10/577,556

Confirmation No.:

Filing Date: April 28, 2006

Title: ROTARY TRANSFORMER

**FIRST
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir,

Enclosed is a FIRST Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date July 31, 2006

By:

Patrick C. Keane
Registration No. 32858

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703 836 6620

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TN/



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Jochen Mast et al.) Group Art Unit:
Application No.: 10/577,556) Examiner:
Filed: April 28, 2006) Confirmation No.:
For: ROTARY TRANSFORMER)

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The relevance of the listed documents is their citation in the attached International Search Report in the corresponding PCT application, and/or their citation in the specification.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: July 31, 2006

By:


Patrick C. Keane
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Alexandria, VA 22313-1404
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Substitute for form 1449/PTO & 1449B/PTO

Complete if Known



**FIRST
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)

| | |
|----------------------|--------------------|
| Application Number | 10/577,556 |
| Filing Date | April 28, 2006 |
| First Named Inventor | Jochen Mast et al. |
| Examiner Name | |
| Attorney Docket No. | 1034193-000052 |

Sheet 1 of 1

U.S. PATENT DOCUMENTS

| Examiner Initials | Document Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document | Issue/Publication Date (MM-DD-YYYY) |
|-------------------|-----------------|----------------------|--|-------------------------------------|
| /TN/ | 3,414,683 | | Dolby | 12-03-1968 |
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| Examiner Initials | Document Number | Kind Code (if known) | Country | Date of Publication (MM-DD-YYYY) | STATUS | | | | | | |
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| | | | | | Translation | Partial Translation | Eng. Lang. Summary | International Search Report | IPER | With English Abstract | Cited in Spec |
| /TN/ | *37 24 349 | A1 | Germany | 02-02-1989 | | | | X | | X | |
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NON-PATENT LITERATURE DOCUMENTS

| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|-------------------|---|
| /TN/ | *ALBERT ESSER et al., "A NEW APPROACH TO POWER SUPPLIES FOR ROBOTS", IEEE Transactions on Industry Applications, September/October 1991, vol. 27, no. 5, pages 872-875, XP-000264054 (cited in International Search Report) |
| /TN/ | *THEODOR BÖDEFELD et al., "ELEKTRISCHE MASCHINEN", Springer - Verlag, 1965, pages 50-51 and 56-60 no month |
| /TN/ | *International Search Report dated 03/02/2005. |

*Copy attached.

| | | | |
|--------------------|----------------|-----------------|------------|
| Examiner Signature | /Tuyen Nguyen/ | Date Considered | 05/24/2010 |
|--------------------|----------------|-----------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 509. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TN/